

Myton, Utah 84052 (435) 646-4825, FAX: (435) 646-3031

February 25, 2008

State of Utah Division of Oil, Gas & Mining Attn: Diana Mason 1594 West North Temple - Suite 1210 P.O. Box 145801 Salt Lake City, Utah 84114-5801

RE: Applications for Permit to Drill

Hancock 16-20-4-1 Malnar 9-19-4-1

Dear Diana:

Enclosed find APD's on the above referenced wells. They are both Fee/Fee Locations. Please Contact Dave Allred to set up an On-Site. The proposed 16-20-4-1 is an Exception Location. Our Land Department will send you the required Exception Location Letter. If you have any questions, feel free to give either Dave Allred or myself a call.

Sincerely,

Mandie Crozier

Regulatory Specialist

mc

enclosures

RECEIVED FEB 2 9 2008

DIV. OF OIL, GAS & MINING

FORM 3			•	
	STATE OF UTAH			
DIVISIO		S AND MINING		5. LEASE DESIGNATION AND SERIAL NO. FEE
	· ·		· • • • • • • • • • • • • • • • • • • •	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
APPLICATION FO	OR PERMIT TO	DRILL, DEEPEN		N/A
1a. TYPE OF WORK 1b. TYPE OF WELL	L X DEE	PEN RE-E	NTER	7. UNIT AGREEMENT NAME N/A
		SINGLE	MULTIPLE	8. FARM OR LEASE NAME
OIL X GAS	ОТН	ER ZONE X	ZONE	<u>N/A</u>
2. NAME OF OPERATOR Newfield Production C 3. ADDRESS AND TELEPHONE NUM				9. WELL NO. Malnar 9-19-4-1
Route #3 Box 3630, My	vton, UT 84052	Phor	ne: (435) 646-3721	10. FIELD AND POOL OR WILDCAT Under Signal Monthment Butte
4. LOCATION OF WELL (FOOT At Surface NE/S	AGE) 582534X	444 1934 2009' FSL 676' FEL	(.03) 0.10 3.721	11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:
At proposed Producing Zone	40.11890	0 -110,03144	9	NE/SE Sec. 19, T4S, R1W
14. DISTANCE IN MILES AND DIRECT				12. County 13. STATE
Approximately 8.1 mile				Duchesne UT
OR LEASE LINE FT (Also to neare	st drlg. unit line, if any)		E 17. NO. OF ACRE	ES ASSIGNED TO THIS WELL
Approx. 676' f/lse line a	and NA' f/unit line	NA 19. PROPOSED DEPTH		rox. 40
Approx 1	PLIED FOR ON THIS LEASE, F	T. 6825'	20. ROTARY OR C	
21 ELEVATIONS (Show whether DF, F		0020	Rota	22. APPROX. DATE WORK WILL START*
5213' GL				2nd Quarter 2008
PROPOSED O	CASING AND C	CEMENTING PROC	GRAM	
SIZE OF HÖLEF A	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12:1/4e*/ ; **/ **	8 5/8	24#	290 500	155 sx +/- 10%
7`7/8` ***	5 1/2	15.5#	TD	275 sx lead followed by 450 sx tail
Roster				See Detail Below
SURFACE PIPE - 155 s ORTHOGOLOGY LONG STRING Lead: A 10% A 11 C	sx Class G Cement + ht: 15.8 PPG Y Premium Lite II Ce Bentonite + .5% Soc ht: 11.0 PPG Y	ated off of the open hole -/I 10%, w/ 2% CaCl2 & I IELD: 1.17 Cu Ft/sk H ment + 3lbs/sk BA-90 + 3 lium Metasilicate IELD: 3.43 Cu Ft/sk H	1/4#/sk Cello-flake 20 Req: 5 gal/sk 3% KCl + .25 lbs/sk 20 Req: 21.04 gal/	c Cello Flake + 2 lbs/sk Kol Seal +
S173E 06 L	ht: 14.2 PPG Y	TELD: 1.59 Cu Ft/sk H	I2O Req: 7.88 gal/s	sk
Name & Signature Mandie Cro	landine ozier	Regulatory	Spcialist	Date: 2/25/2008
(This space for State use only)				
API Number Assigned:	1 Hol	eved by the Division of as and Mining		
LONG ADVING-4	Date:	7-04-08		RECEIVED *
	(*See Instruction	ns On Reverse S	ide DIV. OF CIL, GAS & MINING

T4S, R1W, U.S.B.&M.

S89°58'E - 77.23 (G.L.O.) N89°51'42"E - 2639.45' (Meas.) 1" Steel Bar Lot 1 WELL LOCATION: MALNAR 9-19-4-1W Lot 2 ELEV. UNGRADED GROUND = 5213.1' *S001*(1.0.) (G.L.O.) 1800'0 G.L.O. DRILLING SOUTH 676' Lot 3 (Comp.) Lot 4 89.56, G.L.O.

EAST - 77.26 (G.L.O.)

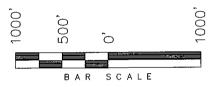


= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SE) MALNAR 9-19-4-1W (Surface Location) NAD 83 LATITUDE = 40° 07′ 07.97″ LONGITUDE = 110° 01′ 56.00″

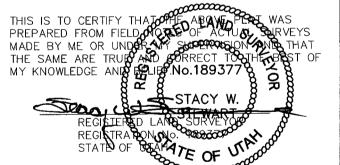
NEWFIELD PRODUCTION COMPANY

WELL LOCATION, MALNAR 9-19-4-1W, LOCATED AS SHOWN IN THE NE 1/4 SE 1/4 OF SECTION 19, T4S, R1W, U.S.B.&M. DUCHESNE COUNTY, UTAH.



Note:

The Proposed Well head bears S47°39'22"W 913.40' from the East 1/4 Corner of Section 19.



TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

, ,	
DATE SURVEYED: 11-13-07	SURVEYED BY: C.M.
DATE DRAWN: 11-21-07	DRAWN BY: F.T.M.
REVISED:	SCALE: 1" = 1000'

NEWFIELD PRODUCTION COMPANY MALNAR #9-19-4-1 NE/SE SECTION 19, T4S, R1W DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

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Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0 – 1,955' Green River 1,955' Wasatch 6,825'

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:</u>

Green River Formation (Oil) 1,955'-6,825'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature

Hardness pH

Water Classification (State of Utah)

Dissolved Calcium (Ca) (mg/l)

Dissolved Sodium (Na) (mg/l)

Dissolved Magnesium (Mg) (mg/l)

Dissolved Bicarbonate (NaHCO₃) (mg/l)

Dissolved Sulfate (SO₄) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

500

4. **PROPOSED CASING PROGRAM:**

Surface Casing: 8-5/8" J-55 24# w/ST&C collars; set at 400 (New)
Production Casing: 5-1/2" J-55, 15.5# w/LT&C collars; set at TD (New or used, inspected).

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operator's minimum specifications for pressure control equipment are as follows:

Ten Point Well Program
Thirteen Point Well Program
Page 2 of 7

An 8" Double Ram Hydraulic unit with a closing unit will be utilized. Function test of BOP's will be check daily.

Refer to Exhibit C for a diagram of BOP equipment that will be used on this well.

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±350 feet will be drilled with an air/mist system. From about 350 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite.

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will visually monitor pit levels and flow from the well during drilling operations.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. <u>TESTING, LOGGING AND CORING PROGRAMS:</u>

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 400' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

9. <u>ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:</u>

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence the second quarter of 2008, and take approximately seven (7) days from spud to rig release.

NEWFIELD PRODUCTION COMPANY MALNAR #9-19-4-1 NE/SE SECTION 19, T4S, R1W DUCHESNE COUNTY, UTAH

THIRTEEN POINT SURFACE PROGRAM

1. EXISTING ROADS

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See attached Topographic Map "A"

To reach Newfield Production Company well location site Malnar 9-19-4-1 located in the NE¼ SE¼ Section 19, T4S, R1W, S.L.B. & M., Duchesne County, Utah:

Proceed in a southwesterly direction out of Myton, approximately 3.0 miles to it's junction with an existing road to the east; proceed easterly and then southerly approximately 3.2 miles to it's junction with an existing road to the east; proceed in a southeasterly direction approximately 1.3 miles to it's junction with an existing road to the southwest; proceed southwesterly approximately 1.4 miles to it's junction with the beginning of the proposed access road to the southwest; proceed southwesterly approximately 650' to the proposed well location.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 216 exists to the South, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County crews.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

Approximately 650' of access road is proposed. See attached Topographic Map "B".

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. **LOCATION OF EXISTING WELLS**

Refer to EXHIBIT B.

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-10136

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous

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will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E) or at State of Utah approved surface disposal facilities.

8. **ANCILLARY FACILITIES:**

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. **WELL SITE LAYOUT:**

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u>: Alpine Springs LLC.
See attached Easement ROW and Surface Use Agreement.

12. OTHER ADDITIONAL INFORMATION:

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- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological Report Waiver is attached. See Exhibit "D".

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Malnar 9-19-4-1, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Malnar

9-19-4-1 Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Tio Na

Pa: .

Ten. The sec o_s Name:

Dave Allred

Address:

Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #9-19-4-1, NE/SE Section 19, T4S, R1W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4471291.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

	2/25/08	
Date		

Mandie Crozier Regulatory Specialist

Newfield Production Company

EXHIBIT D

Malnar 9-19-4-1 NESE Sec. 19 T4S, R1W

ARCHAEOLOGICAL REPORT WAIVER

For the above referenced location; Deedre Adamson (Steve Malnar), the Private Surface Owner. (Having a Surface Owner Agreement with Newfield Production Company)

Deedre Adamson, representing this entity does agree to waive the request from the State of Utah for an Archaeological/Cultural Survey. This waiver hereby releases Newfield Production Company from this request.

Deedre Adamson Date

Private Surface Owner

Brad Mecham

Date

Newfield Production Company

MEMORANDUM of EASEMENT, RIGHT-OF-WAY and SURFACE USE AGREEMENT

This Easement, Right-of-Way and Surface Use Agreement ("Agreement") is entered into this 1st day of February, 2007 by and between Alpine Springs, LLC., whose address is 4722 Bountiful Ridge Drive, Bountiful, UT 84010-5888 ("Surface Owner," whether one or more) and Newfield Production Company, a Texas corporation ("NEWFIELD"), with offices at 1401 17th Street, Suite #1000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 1 West

Section 19: NESE

Section 20: N/2SW, North 40 rods of the SWSW (ada N/2SWSW)

being, 140 acres more or less,

and associated roads and pipeline routes beginning at each wellsite and traversing the lands as shall be agreed upon prior to the construction of same.

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

1. Compensation for Well; Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated February 1, 2007, as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned.

These Parties hereto have executed this document effective as of the day first above written.

ALPINE SPRINGS, LLC

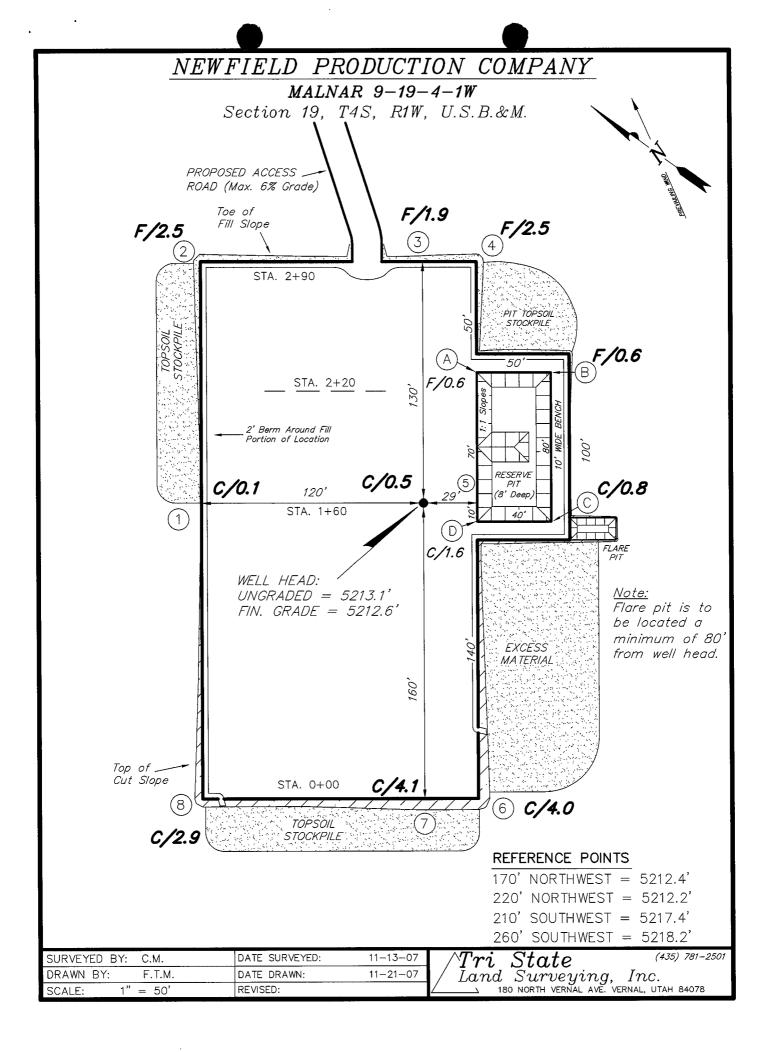
Deedre Adamson

Title: Manager

NEWFIELD PRODUCTION COMPANY

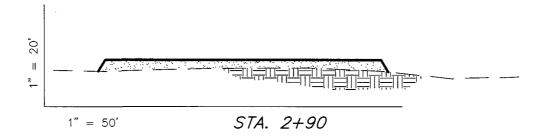
Gary D. Packer, President

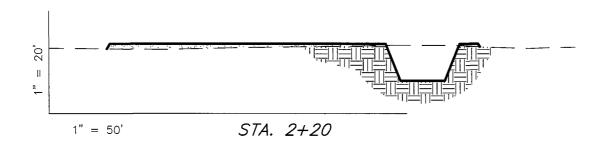
STATE OF UTAH)	
COUNTY OF DAYIS)ss	A STATE OF THE STA
This instrument was acknowledged b Adamson as Manager, on behalf of Alpine	
Witness my hand and official seal. My commission expires November 9, 200	Notary Public
	DIANA GEORGE Notary Public State of Utah My Comm. Expires Nov 9, 2008 32 W Parrish Ln Centerville UT 84014-1822
STATE OF COLORADO)	
COUNTY OF Denver)	
This instrument was acknowledged be Gary D. Packer, as President of Newfield Procorporation.	fore me this 10ruan, 28, 2007 by roduction Company, a Texas corporation, on behalf of the
Witness my hand and official seal.	Notary Public
My Commission Expires My commission expires 05/05/2009	

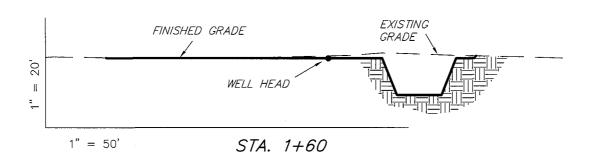


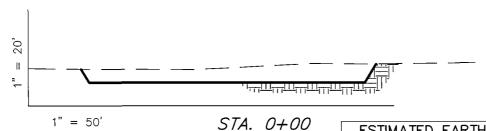
NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS MALNAR 9-19-4-1W









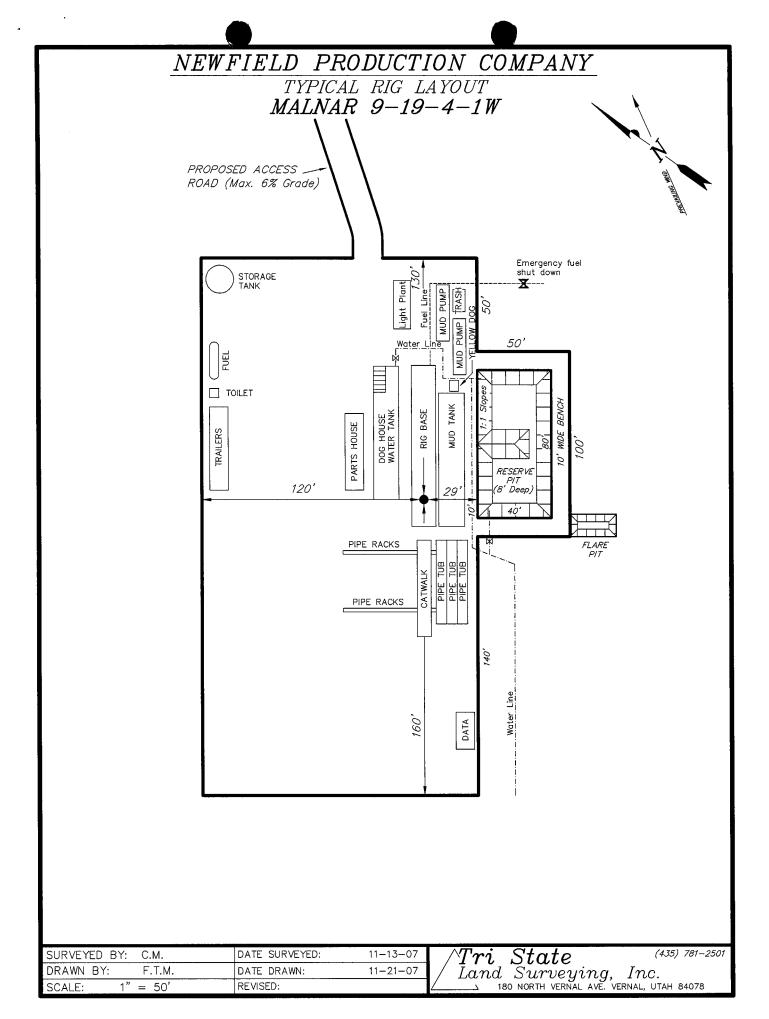
NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

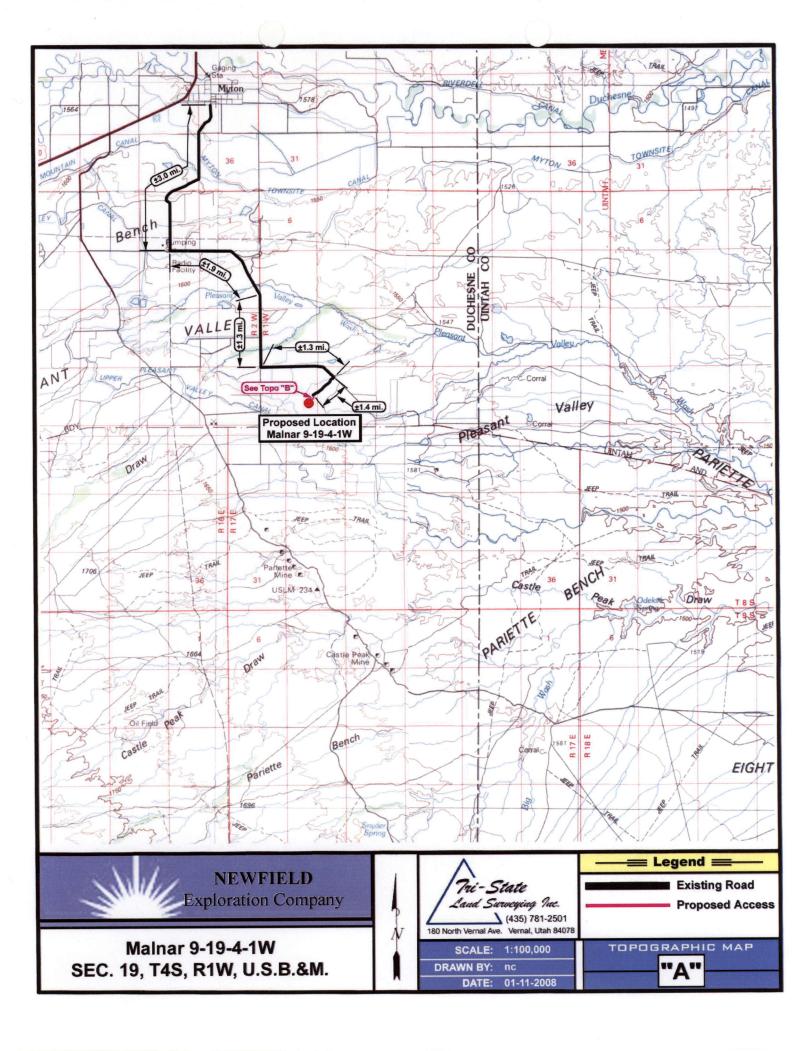
ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

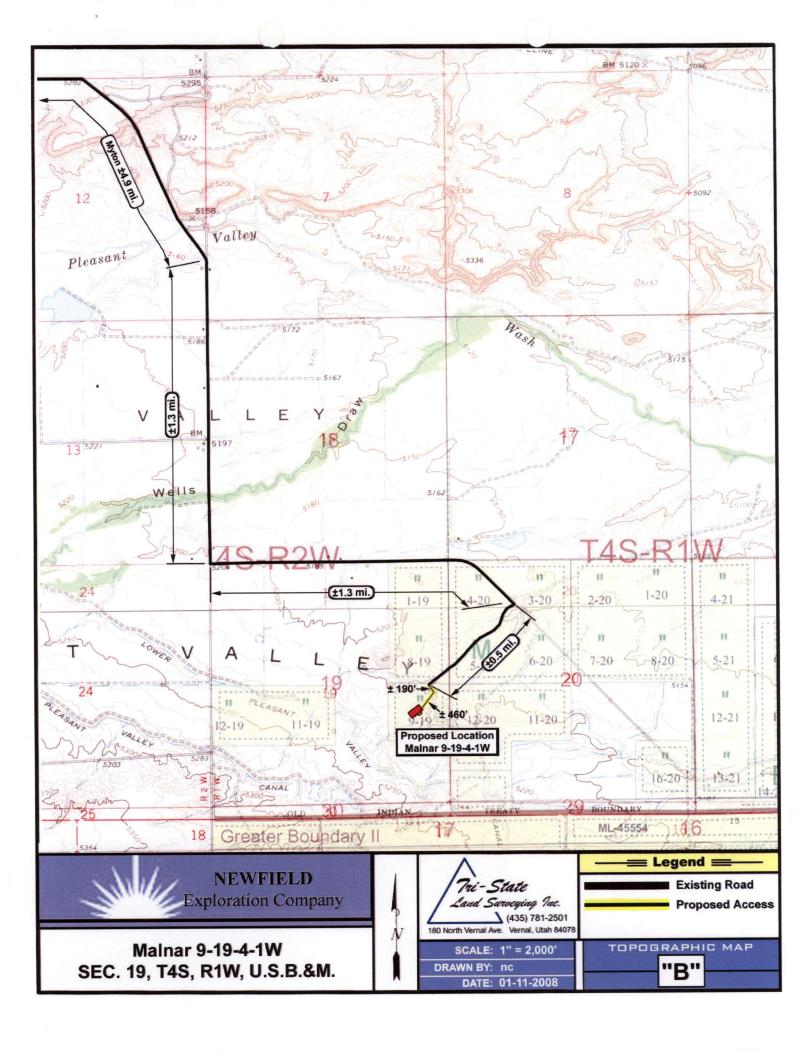
	` '			
ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	1,140	1,140	Topsoil is not included	0
PIT	640	0	in Pad Cut	640
TOTALS	1,780	1,140	950	640

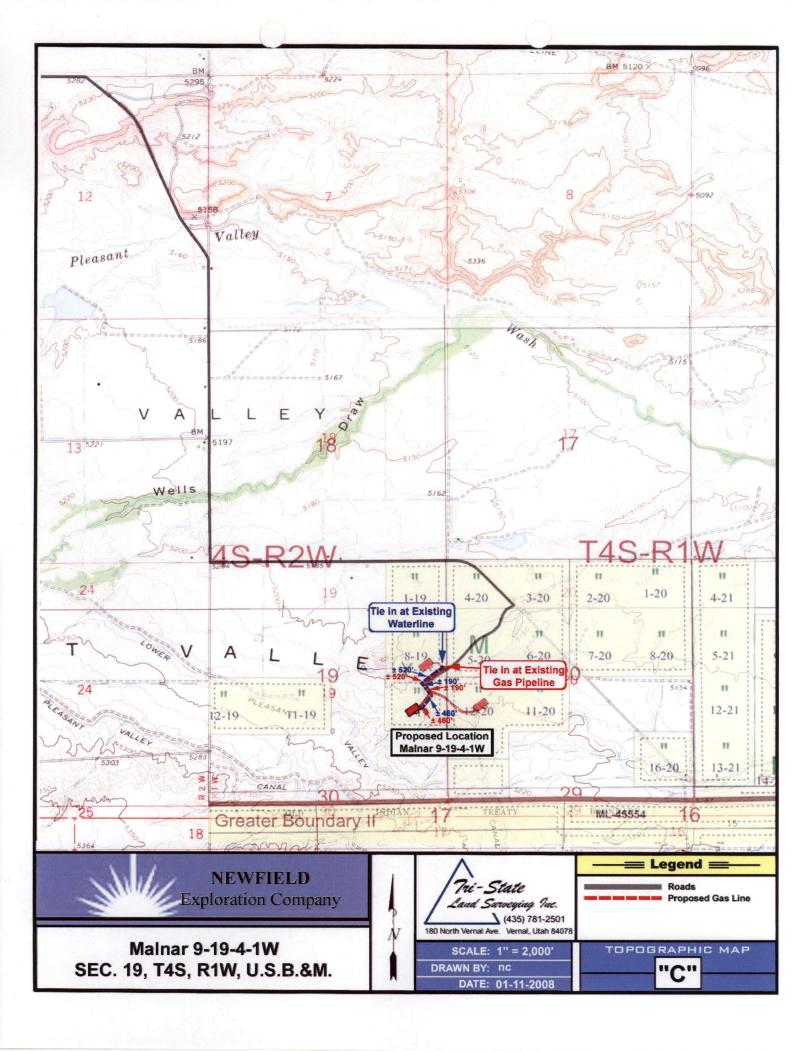
SURVEYED BY: C.M.	DATE SURVEYED:	11-13-07
DRAWN BY: F.T.M.	DATE DRAWN:	11-21-07
SCALE: $1" = 50'$	REVISED:	

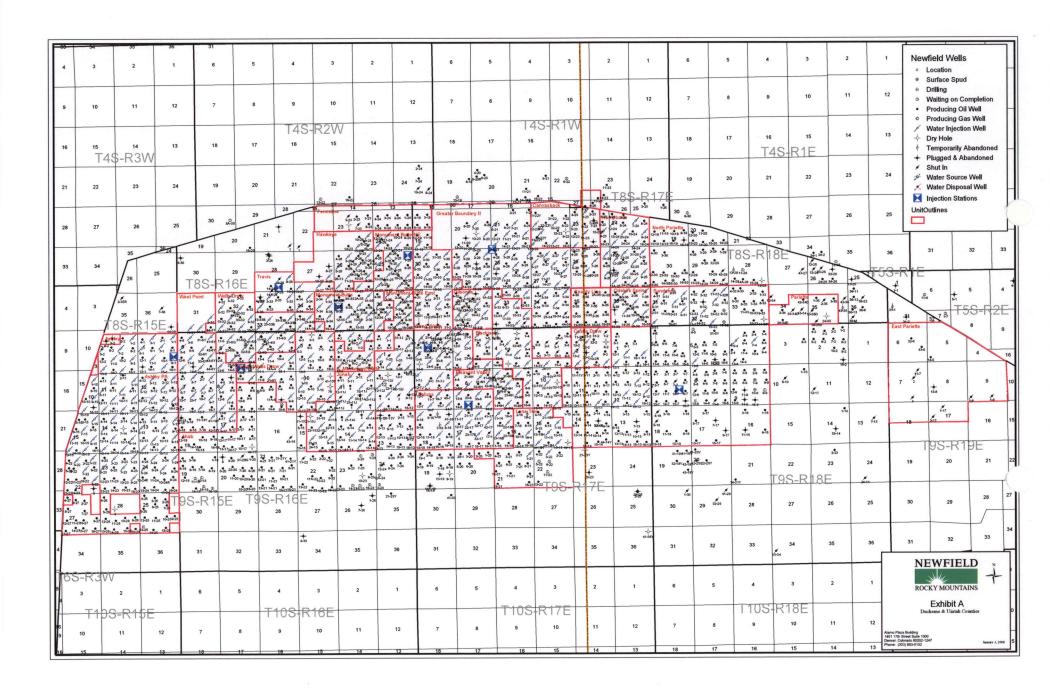
	State	(435) 781–2501
	Surveyin	g, Inc .
1	80 NORTH VERNAL AV	E. VERNAL, UTAH 84078

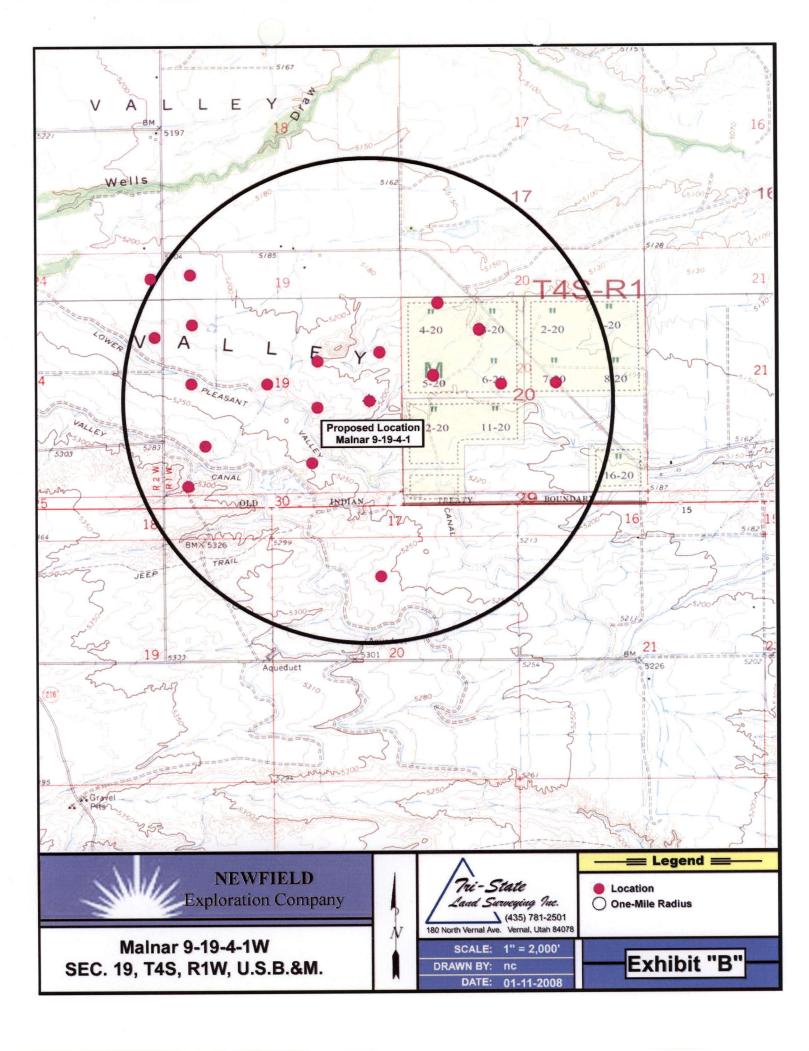












2-M SYSTEM

Blowout Prevention Equipment Systems

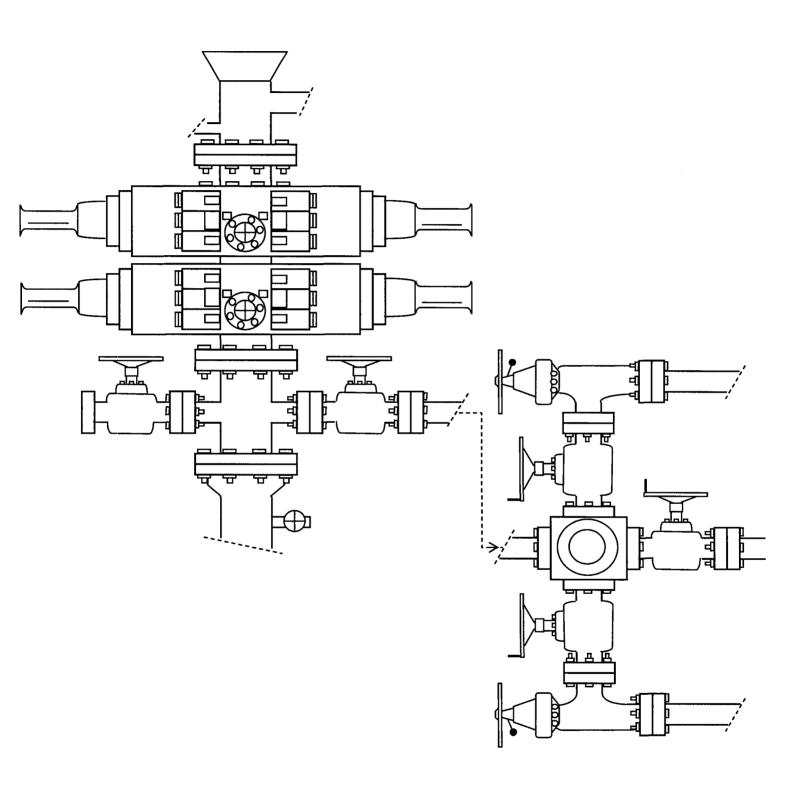
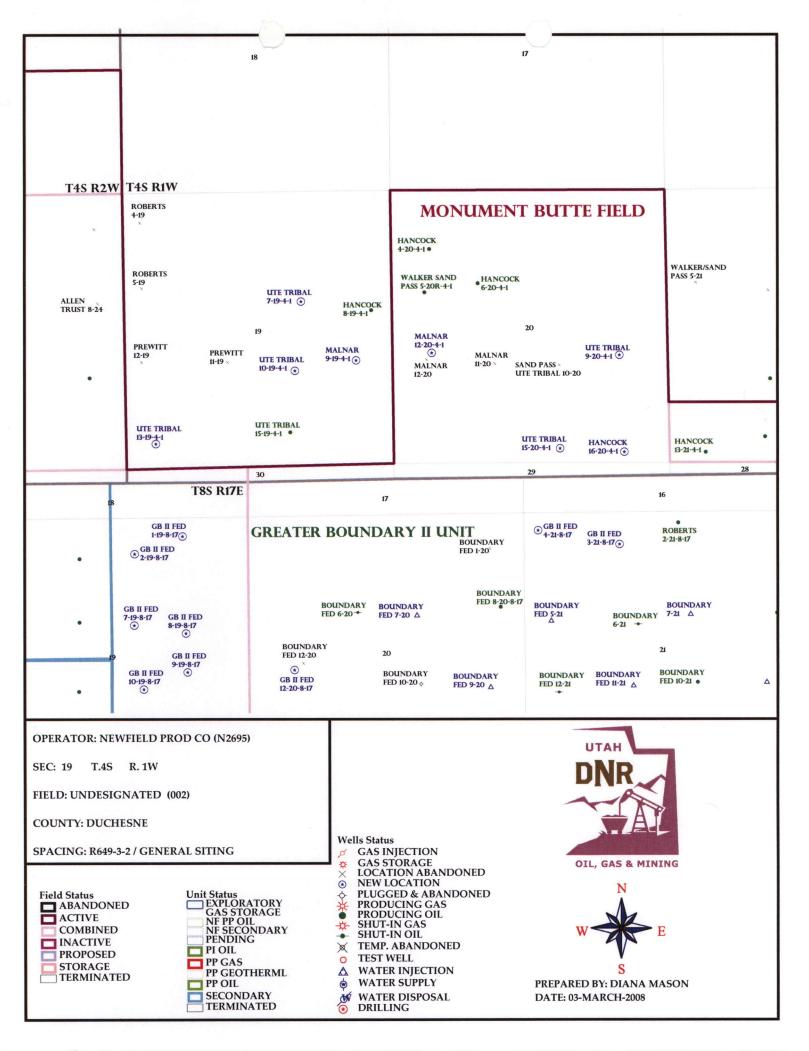


EXHIBIT C

APD RECEIVED: 02/29/2008	Į Į	API NO. ASSIG	SNED: 43-01	3-33913
WELL NAME: MALNAR 9-19-4-1				
OPERATOR: NEWFIELD PRODUCTION (N2695) PH	ONE NUMBER:	435-646-372	21
CONTACT: MANDIE CROZIER				
PROPOSED LOCATION:	II	NSPECT LOCATN	BY: /	/
NESE 19 040S 010W SURFACE: 2009 FSL 0676 FEL	Te	ech Review	Initials	Date
BOTTOM: 2009 FSL 0676 FEL	Er	ngineering	DVO	7/8/08
COUNTY: DUCHESNE	Ge	eology		
LATITUDE: 40.11890 LONGITUDE: -110.0315	100 SI	urface		
UTM SURF EASTINGS: 582534 NORTHINGS: 4441 FIELD NAME: UNDESIGNATED (2				
LEASE TYPE: 4 - Fee LEASE NUMBER: FEE SURFACE OWNER: 4 - Fee		OPOSED FORMA!		RV
RECEIVED AND/OR REVIEWED:	LOCATION	AND SITING:		
Plat	R649	9-2-3.		
Bond: Fed[] Ind[] Sta[] Fee[]	Unit:			
(No. B001834)		2 2 0		
Potash (Y/N)		9-3-2. Gener ing: 460 From Q		Between Wells
○ Oil Shale 190-5 (B) or 190-3 or 190-13 ✓ Water Permit	li	9-3-3. Excep		
(No. 43-10136)		lling Unit		
RDCC Review (Y/N)	II	ard Cause No:		
(Date:)	II	f Date:		
	Sit	ting:		
<u>MM</u> Intent to Commingle (Y/N)	R649	9-3-11. Dire	ectional Dri	.11
comments: Needs Pre	al 12-2	C-76)		
COMMENTS:	NO COS C	<u> </u>		
	21 9 14	-		
STIPULATIONS: 1- Spacing	Ship.			
2- State	NEWT OF	F Basis		
3-Sufrie	Caring Cam	ient st. p		
	1			-



Application for Permit to Drill

Statement of Basis

4/1/2008

Utah Division of Oil, Gas and Mining

Page 1

APD No

API WellNo

Status

Well Type

Surf Ownr

СВМ

710

43-013-33913-00-00

OW

P

No

Operator :

NEWFIELD PRODUCTION COMPANY

Surface Owner-APD

Well Name MALNAR 9-19-4-1

Unit

Omt

Field

UNDESIGNATED

Type of Work

Location N

NESE 19 4S 1W U 2009 FSL 676 FEL

GPS Coord (UTM) 582534E 4441193N

Geologic Statement of Basis

Newfield proposes to set 290' of surface casing at this location. The depth to the base of the moderately saline water at this location is estimated to be at a depth of 500'. A search of Division of Water Rights records shows 12 water wells within a 10,000 foot radius of the proposed location. All wells are privately owned. Three of these wells are within 1 mile from the proposed location. Depth is listed for only 2 wells and are shown as 24 and 8 feet in depth. Water use is listed as irrigation, stock watering, and domestic use. The surface formation at this site is the Uinta Formation. The Uinta Formation is made up of interbedded shales and sandstones. The sandstones are mostly lenticular and discontinuous and should not be a significant source of useable ground water. Surface casing should be extended to cover the estimated base of the moderately saline ground water.

Brad Hill

4/1/2008

APD Evaluator

Date / Time

Surface Statement of Basis

The proposed location is approximately 8.1 miles southeast of Myton, UT in a sub-drainage of Pleasant Valley Wash which drains into the Pariette Draw drainage of Duchesne County. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 13 miles downstream from the location. Broad flats frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Seeps are common in the draws. Access is by State and County roads and existing private oilfield development road to within six hundred and fifty feet where a new road will be constructed.

The proposed Malnar 9-19-4-1 oil well location is on a non-irrigated flat with a slight slope to the east. A gentle swale is located to the south that runs to the northeast. No drainages intersect the location and no diversions will be required. The location appears to be a suitable site for drilling and operating a well.

Surface owner is Alpine Springs L.L.C.. Deedre Adamson is the contact. She was called and invited to the presite and said she would not attend. A surface agreement has been completed. A cultural resource survey has been waived.

Floyd Bartlett

3/25/2008

Onsite Evaluator

Date / Time

Conditions of Approval / Application for Permit to Drill

Category

Condition

Pits

A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be

properly installed and maintained in the reserve pit.

Surface

The reserve pit shall be fenced upon completion of drilling operations.



Utah Division of Oil, Gas and Mining

Operator

NEWFIELD PRODUCTION COMPANY

Well Name

MALNAR 9-19-4-1

API Number

43-013-33913-0

APD No 710 Sec 19 Tw

Field/Unit UNDESIGNATED

2009 FSL 676 FEL

Location: 1/4,1/4 NESE GPS Coord (UTM)

Rng 1W **Surface Owner**

4S

Participants

Floyd Bartlett (DOGM), Kim Swasey and Kevan Stevens (Newfield).

Regional/Local Setting & Topography

The proposed location is approximately 8.1 miles southeast of Myton, UT in a sub-drainage of Pleasant Valley Wash which drains into the Pariette Draw drainage of Duchesne County. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 13 miles downstream from the location. Broad flats frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Seeps are common in the draws. Access is by State and County roads and existing private oilfield development road to within six hundred and fifty feet where a new road will be constructed.

The proposed Malnar 9-19-4-1 oil well location is on a flat with a slight slope to the east. A gentle swale is located to the south that runs to the northeast. No drainages intersect the location and no diversions will be required. The location appears to be a suitable site for drilling and operating a well.

Surface owner is Alpine Springs L.L.C..

Surface Use Plan

Current Surface Use

Grazing

Wildlfe Habitat

New Road

Miles Well Pad Src Const Material

Surface Formation

0.1

Width 199

Length 290

Onsite

UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetland N

Flora / Fauna

Poorly vegetated with shadscale, broom snakeweed, globe mallow, cheatgrass, curly mesquite, mat saltbrush, horsebrush and prickly pear.

Deer, coyotes, prairie dogs and small mammals and birds. Livestock may graze the area.

Soil Type and Characteristics

Deep gravely sandy clay loam.

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required N

Berm Required? N

Erosion Sedimentation Control Required? N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources? N

Reserve Pit

Site-Specific Factors		Site F	Ranking	
Distance to Groundwater (feet)	100 to 200		5	
Distance to Surface Water (feet)	300 to 1000		2	
Dist. Nearest Municipal Well (ft)	>5280		0	
Distance to Other Wells (feet)	300 to 1320		10	
Native Soil Type	Mod permeability		10	
Fluid Type	Fresh Water		5	
Drill Cuttings	Normal Rock		0	
Annual Precipitation (inches)	<10		0	
Affected Populations	<10		0	
Presence Nearby Utility Conduits	Not Present		0	
		Final Score	32	1 Sensitivity Level

Characteristics / Requirements

The reserve pit is located mostly in an area of cut in the northeast portion of the location. Dimensions are 40' x 70' x 8' deep. A 16-mil liner with a felt sub-liner as needed will be installed.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

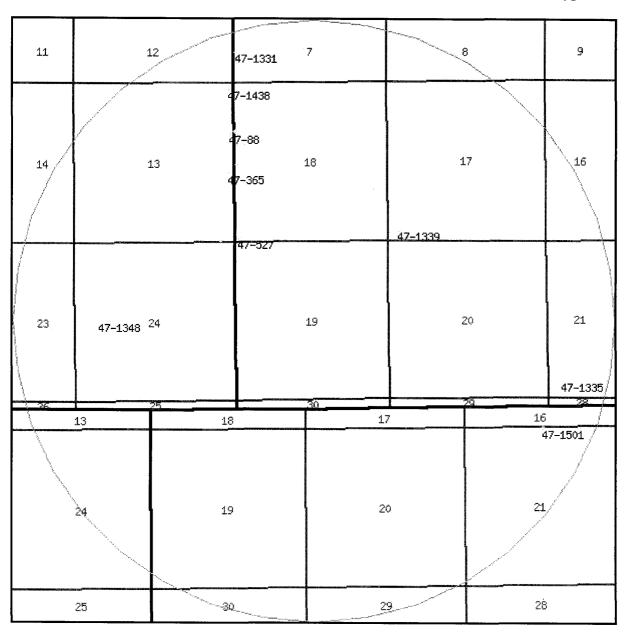
Floyd Bartlett 3/25/2008 **Evaluator Date / Time**



WRPLAT Program Output Listing

Version: 2007.04.13.01 Rundate: 04/01/2008 02:27 PM

Radius search of 10000 feet from a point S2640 E2640 from the NW corner, section 19, Township 4S, Range 1W, US b&m Criteria:wrtypes=W,C,E podtypes=U status=U,A,P usetypes=all



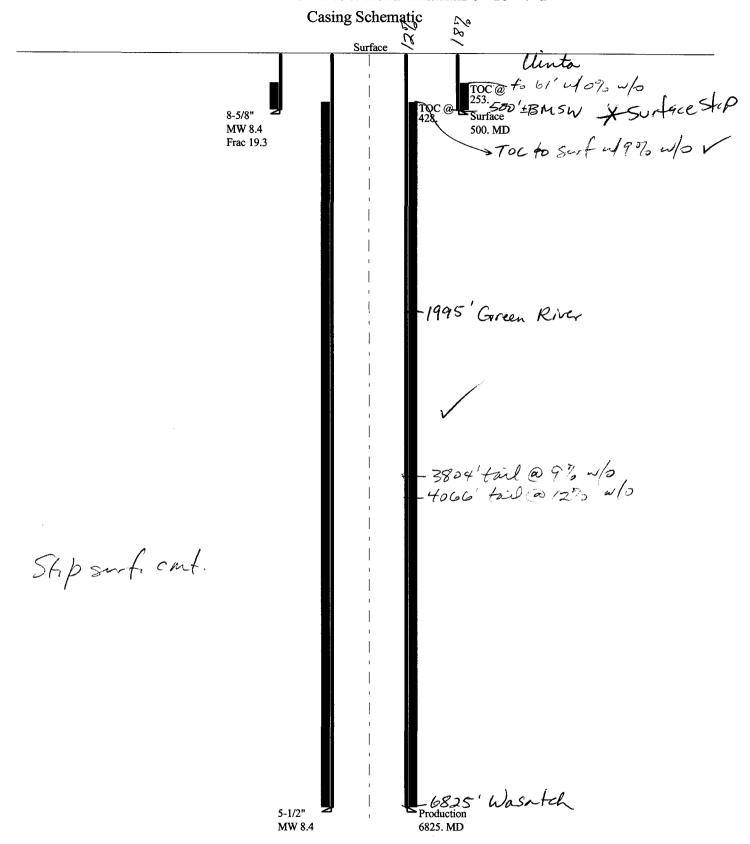
Water Rights

WR Number	Diversion Type/Location	Well Log	Status	Priority Uses	CFS ACFT	Ownei
<u>47-1331</u>	Underground	0	P	19481202 DS	0.015 0.000	RUDOLPH J. MA
	N1030 E100 SW 07 4S 1W US					7504 WATERLOG
47-1334	Underground		P	19450306 DS	0.015 0.000	MARVIN L. ROS
	N120 E150 SW 18 4S 1W US					MYTON UT 8405
<u>47-1335</u>	Underground		P	19470807 D	0.015 0.000	HOWARD D. RO
	S2050 E470 W4 21 4S 1W US					MYTON UT 8405
47-1337	Underground		P	19471218 DIS	0.011 0.000	SCOTT ERWIN A HARVEY
	S90 E100 W4 18 4S 1W US					RT 3 BOX 3710
47-1338	Underground S1600 E75 NW 18 4S 1W US		P	19510302 DIS	0.015 0.000	LDS CHURCH ATTN: NATURA SERVICES
47-1339	Underground		P	19510303 DIS	0.015 0.000	KEN HIGLEY
	N375 E347 SW 17 4S 1W US					MYTON UT 8405
<u>47-1348</u>	Underground	well info	P	19610222 D	0.033 0.000	ALLAN E. AND S SMITH
	N50 E800 W4 24 4S 2W US					P.O. BOX 153
47-1438	Underground		P	19330000 DIS	0.015 0.000	RUDOLPH J. MA
	S200 W130 NE 13 4S 2W US					7504 WATERLOG
<u>47-1501</u>	Underground		P	19630905 DIS	0.015 0.000	CLARK AND AR
	S50 W50 N4 21 8S 17E SL					MYTON UT 8405
47-255	Underground		P	19490711 DIS	0.015 0.000	NATHAN D. ALI
	N60 W470 SE 13 4S 2W US					MYTON UT 8405
<u>47-365</u>	Underground	well info	P	19630105 S	0.015 0.000	SCOTT ERWIN A HARVEY
	S375 W160 E4 13 4S 2W US					RT. 3 BOX 3710
47-527	Underground		P	19660908 DIS	0.015 0.000	MARVIN L. ROS
	N125 E155 SW 18 4S 1W US					MYTON UT 8405
<u>47-88</u>	Underground		P	19470120 DIS	0.015 0.000	MAURICE ERWI

N950 W140 E4 13 4S 2W US

ROUTE 3 BOX 37

Natural Resources | Contact | Disclaimer | Privacy Policy | Accessibility Policy



Well name:

2008-04 Newfield Malnar 9-19-4-1

Operator:

Newfield Production Company

String type:

Surface

Project ID: 43-013-33913

Location:

Duchesne County

Minimum design factors: **Environment:**

Collapse

Design parameters:

Mud weight: 8.400 ppg Design is based on evacuated pipe.

Collapse:

Design factor 1.125

H2S considered? Surface temperature: Bottom hole temperature:

No 75 °F 82 °F

Temperature gradient:

1.40 °F/100ft

500 psi

23.27 J

Minimum section length:

290 ft

Burst:

Design factor

1.00 Cement top: 253 ft

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP

440 psi 0.120 psi/ft

500 psi

Tension:

8 Round STC: 8 Round LTC:

Body yield:

500

1.80 (J) 1.60 (J) 1.50 (J)

5.90

1.80 (J)

Non-directional string.

No backup mud specified.

Buttress: Premium: 1.50 (B)

Tension is based on buoyed weight. Neutral point: 437 ft

Re subsequent strings:

Next setting depth: 6,825 ft Next mud weight: 8.400 ppg Next setting BHP: 2,978 psi Fracture mud wt: 19.250 ppg Fracture depth: 500 ft Injection pressure:

244

10

Run Segment Nominal End **True Vert** Measured Drift Internal Length Size Weight **Finish** Seq **Grade** Depth Depth Diameter Capacity (ft) (in) (lbs/ft) (ft) (ft) (in) (ft3) 1 500 8.625 24.00 J-55 ST&C 500 500 7.972 178.8 Run Collapse Collapse Collapse **Burst Burst Burst Tension** Tension Tension Seq Load Strenath Design Load Strength Design Load Strength Design (psi) (psi) **Factor** (psi) (psi) **Factor** (Kips) (Kips) **Factor**

2950

Prepared bv: Helen Sadik-Macdonald Div of Oil.Gas & Minerals

1370

6.279

Phone: 801-538-5357 FAX: 801-359-3940

Date: June 26,2008 Salt Lake City, Utah

Remarks:

1

218

Collapse is based on a vertical depth of 500 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

2008-04 Newfield Malnar 9-19-4-1

Operator:

Newfield Production Company

String type:

Production

Project ID: 43-013-33913

Location:

Duchesne County

Environment:

Design parameters: Collapse

Mud weight: 8.400 ppg Design is based on evacuated pipe.

Collapse:

Design factor 1.125

1.00

Minimum design factors:

H2S considered? No 75 °F Surface temperature: 171 °F

Bottom hole temperature: Temperature gradient: 1.40 °F/100ft

Minimum section length: 1,500 ft

Burst:

Design factor

Cement top:

428 ft

Burst

Max anticipated surface

pressure: Internal gradient: Calculated BHP

1,477 psi

0.220 psi/ft 2,978 psi

No backup mud specified.

Tension:

8 Round STC: 1.80 (J) 8 Round LTC: 1.80 (J) Buttress:

1.60 (J) Premium: 1.50 (J) Body yield: 1.50 (B)

Tension is based on buoyed weight. Neutral point: 5,958 ft

Non-directional string.

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internal	
Seq	Length (ft)	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Capacity (ft³)	
1	6825	5.5	15.50	J-55	LT&C	6825	6825	4.825	912.1	
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension	
Seq	Load (psi)	Strength (psi)	Design Factor	Load (psi)	Strength (psi)	Design Factor	Load (Kips)	Strength (Kips)	Design Factor	
1	2978	4040	1.357	2978	4810	1.62	92	217	2.35 J	

Prepared

Helen Sadik-Macdonald Div of Oil, Gas & Minerals Phone: 801-538-5357 FAX: 801-359-3940

Date: April 4,2008 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 6825 ft, a mud weight of 8.4 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

BOPE REVIEW

Newfield Malnar 9-19-4-1 API 43-013-33913

INPUT			
Well Name	Newfield Malnar 9-	19-4-1 API 43-013-33913	
	String 1	String 2	
Casing Size (")	8 5/8	5 1/2	
Setting Depth (TVD)	500	6825	
Previous Shoe Setting Depth (TVD)	0	500	
Max Mud Weight (ppg)	8.4	8.6	
BOPE Proposed (psi)	0	2000	
Casing Internal Yield (psi)	2950	4810	
Operators Max Anticipated Pressure (psi)	2955	8.3 ppg	V

Calculations	String 1	8 5/8	/8 "		
Max BHP [psi]	.052*Setting Depth*MW =	218	18		
			BOPE Adequate For Drilling And Setting Casing at Depth?		
MASP (Gas) [psi]	Max BHP-(0.12*Setting Depth) =	158	58 NO		
MASP (Gas/Mud) [psi]	Max BHP-(0.22*Setting Depth) =	108	NO NO		
		*Can Full Expected Pressure Be Held At Previous Shoe?			
Pressure At Previous Shoe	Max BHP22*(Setting Depth - Previous Shoe Depth) =	108	08 ~ NO -> Reasonable both - No expected pressures		
Required Casing/BOPE Test	Pressure	500	00 psi		
*Max Pressure Allowed @ Previous Casing Shoe =		/0	0 psi // *Assumes 1psi/ft frac gradient		

Calculations	String 2	5 1/2	FP .		
Max BHP [psi]	.052*Setting Depth*MW =	3052			
			BOPE Adequate For Drilling And Setting Casing at Depth?		
MASP (Gas) [psi]	Max BHP-(0.12*Setting Depth) =	2233	NO /		
MASP (Gas/Mud) [psi]	Max BHP-(0.22*Setting Depth) =	1551	YES V		
			*Can Full Expected Pressure Be Held At Previo	ous Shoe?	
Pressure At Previous Shoe	Max BHP22*(Setting Depth - Previous Shoe Depth) =	1661	- NO Known Ages - Reasonable	-	
Required Casing/BOPE Test Pressure		2000			
*Max Pressure Allowed @ Pr	revious Casing Shoe =	500	psi *Assumes 1psi/ft frac gradier	nt	
	_				





From:

"Kim Kettle"

To:

Date: 06/30/2008 8:54 AM

Subject: Surface Casing

Hi Helen,

Newfield Exploration will set 500' of 8 5/8" surface casing on the following wells:

Hancock 16-20-4-1

Malnar 9-19-4-1

The surface casing will be extended due to the base of the moderately saline water.

Thank you for your help and information. Have a great day.

Kim Kettle

Newfield Production

Office: 435-646-4826

Cell: 435-823-1932



Lieutenant Governor



MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

July 9, 2008

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re: Malnar 9-19-4-1 Well, 2009' FSL, 676' FEL, NE SE, Sec. 19, T. 4 South, R. 1 West,

Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-33913.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc: Duchesne County Assessor



Operator:	Newfield Production Company							
Well Name & Number	Malnar	Malnar 9-19-4-1						
API Number:	43-013-							
Lease:	Fee							
Location: <u>NE SE</u>	Sec. 19	T. 4 South	R. <u>1 West</u>					

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following action during drilling of this well:

- 24 hours prior to cementing or testing casing contact Dan Jarvis
- 24 hours prior to testing blowout prevention equipment contact Dan Jarvis
- 24 hours prior to spudding the well contact Carol Daniels
- Within 24 hours of any emergency changes made to the approved drilling program contact Dustin Doucet
- Prior to commencing operations to plug and abandon the well contact Dan Jarvis

The operator is required to get approval from the Division of Oil, Gas and Mining before performing any of the following actions during the drilling of this well:

- Plugging and abandonment or significant plug back of this well contact Dustin Doucet
- Any changes to the approved drilling plan contact Dustin Doucet

The following are Division of Oil, Gas and Mining contacts and their telephone numbers (please leave a voice mail message if the person is not available to take the call):

• Dan Jarvis at: (801) 538-5338 office (801) 942-0871 home

• Carol Daniels at: (801) 538-5284 office

• Dustin Doucet at: (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

Page 2 43-013-33913 July 9, 2008

- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.
- 6. Surface casing shall be cemented to surface.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany:	NEWFI	ELD PR	ODUCTIO	N COMPANY	_
Well Name		MALN	AR 9-19	-4-1		
Api No:	43-013-33	913	Lease	Type: F	EE	
Section 19	Township_	04S Range	01W	County	DUCHESNE	
Drilling Con	ntractor	ROSS DRIL	LING	RI	G# 26	
SPUDDE	D:					
	Date	08/27/08				
	Time	10:00 AM				
	How	DRY				
Drilling wi	II Commer	nce:			· · · · · · · · · · · · · · · · · · ·	
Reported by		TROY	ZUFEI	Γ		
Telephone #		(435)	823-601 3	3		
Date	08/27/08	Signed	CHD			

STATE OF UTAH	
DIVISION OF OIL, GAS AND MINI	NG
ENITITY ACTION FORM	EODIA (

ADDRESS: RT. 3 BOX 3630

OPERATOR: NEWFIELD PRODUCTION COMPANY

OPERATOR ACCT. NO.

N2695

	rionon on	an - Onno	43013-33	9/2	MYTON, UT	B4052			-		
TION	CURRENT ENTITY NO.	WEW CHATHE	APL NUMBER	WELL NAME			WELL	LOCATION		RPUIT .	T GEFENTAGE
A	99999	17066	-4301339130-	MALNER 9-19-4-1	NESE	19	45	1W	DUCHESNE	BPUD DATE	9/20/00
ELL 1 CO)	MENTS: GRI	eV			THEOL	10	43	TIAA	DOCHESNE	8/27/2008	<u> </u>
TION	CURRENT EXHITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME		W	LLLOCA	TION		SPUD	Terrore
	garage Page	Ewill NO.			QQ	6C	TP	RG	COUNTY	DATE	EFFECTIVE DATE
			•			L	<u> </u>	1	1		<u> </u>
TION ODE	CURRENT ENTITY NO.	NEM' EKTITYIND.	APT NUMBER	WELL NAME			WELL	LOCATION		SPUD	EFFECTIVE
					- Ga	- SC	_ IP	RG	COUNTY	DATE	EFFECTIVE
FICON	CURRENT ENTITY NO.	NEW	API NUMBER	WEIT HAME			Appella	200			
	CHIII 1 MO.	ENTITY NO.			- 93	SC Sc	TP.	OCATION	COUNTY	8PUD DATE	EFFECTIVE CATE
TION	CURRENT	NEW.	API N.AMBER								L
		#*************************************	72 Transport	WELL NAME			WELL	OCATION		SPUD	EFFECTIVE
LES COM	MENTS:										
TIDA	CURRENT	NEW	APINUMBER	WELL NAME			Maria I.	OCATION			
DE _	ENTITY NO.	ENTITY NO.			QQ	8C	TP	Re	COUNTY	SPUD Date	EFFECTIVE DATE
										W11 to	LINIE
L 5 COM	VENTS:										<u> </u>

TOTAL .	ALVAN ED.	(See instruction		
SO HOTE			ens on bade	oc lionwi

- A- inew entity for energed (single well only)
- B well to ordering entity (group or unit well)
- C from one existing entity to another existing entity
- D well from one existing entity to a new entity
- E free (explain in comments section)

RECEIVED AUG 2 8 2008

Jentri Park

Production Clerk

98/28/98 Date

NOTE: Use COMMENT easien to explain why each Action Code was selected.



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31,2010

I	Lease Serial No	5. Lease Serial No.					
	NOTICES AND REPOR			FEE			
Do not use the abandoned we	his form for proposals to ell. Use Form 3160-3 (AP	drill or to re-enter D) for such propo	an sals.	6. If Indian, Allotte	ee or Tribe Name.		
SUBMIT IN	TRIPLICATE - Other In	nstructions on pag	ge 2	7. If Unit or CA/A	7. If Unit or CA/Agreement, Name and/or		
1 T CXV.11							
1. Type of Well Gas Well	Other			8. Well Name and	No.		
2. Name of Operator) (D. (.) (V.				MALNAR 9-19-4-1		
NEWFIELD PRODUCTION CO 3a. Address Route 3 Box 3630	DMPANY	3b. Phone (include	le are code)	9. API Well No. 4301333913	9. API Well No.		
Myton, UT 84052		435.646.3721	· · · · · · · · · · · · · · · · · · ·		, or Exploratory Area		
4. Location of Well (Footage, 2	Sec., T., R., M., or Survey Descrip	tion)		MONUMENT B			
NECES OF A STATE DAY				11. County or Paris	sn, state		
NESE Section 19 T4S R1W				DUCHESNE, U			
12. CHECK	APPROPRIATE BOX(E	S) TO INIDICATE	NATURE OF	NOTICE, OR OT	HER DATA		
TYPE OF SUBMISSION			TYPE OF ACTIO	N			
☐ Notice of Intent	Acidize	Deepen	Produc	tion (Start/Resume)	☐ Water Shut-Off		
_	Alter Casing	Fracture Treat	Reclan		Well Integrity		
Subsequent Report	Casing Repair	New Construction	_	•	Other		
Final Abandonment	Change Plans Convert to Injector	☐ Plug & Abandon☐ Plug Back		rarily Abandon Disposal	Spud Notice		
13. Describe Proposed or Completed O	-						
On 8-27/2008 MIRU Ros On 8/29/2008 Cement wi 12 bbls cement to pit.	s spud rig #26. Drill 500' of ith 270 sks of Class "G" w/	12 1/4" hole with a 2% CaCL+ 1/4# Co	ir mist. TIH W/1 ello Flake. Mixed	7 Jt's 8 5/8" J-55 2 d @ 15.8 ppg> 1.1	24# csgn. Set @ 514.65. 7 cf/sk yeild. Returned		
I hereby certify that the foregoing i	s true and	Title					
correct (Printed/ Typed) Troy Zufelt		Drilling F	oreman				
Signature	At Oc	Date	0				
JA 1000 J	THIS SPACE FO	08/29/200 OR FEDERAL OF		ICE USE			
	THE STREET						
Approved by		д	itle	Date	е		
Conditions of approval, if any, are attact certify that the applicant holds legal or exhibit would entitle the applicant to converte the applicant t	equitable title to those rights in the subj		Office				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

(Instructions on page 2)

HECENED

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

12' KB CUT OFF C	set @	<u>514.65</u>						
CUT OFF C				WELL				
BRADENHE	ASING					Monumen	t Butte	
	EAD FLANGE			CONTRACT	OR & RIG#	ŧ	Ross # 26	
505'	LOGGI	ER						
12 1/		-						
SING STRII	NG:							
OD	ITEM - I	MAKE - DESCI	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
	Shoe	Joint 33.80'	,					
	WHI - 92 cs	g head				8rd	Α	0.95
8 5/8"	Maverick ST	&C csg		24#	J-55	8rd	Α	502.8
		GUIDE	shoe			8rd	Α	0.9
ENTORY B	AL.	FEET	JTS	TOTAL LENGTH OF STRING				
GTH OF ST	RING	504.65	17	LESS CUT OFF PIECE				
LESS NON CSG. ITEMS 1.85 PLUS DATUM TO T/CUT OFF CSG						12		
JS FULL JTS. LEFT OUT 0 CASING SET DEPTH					514.65			
TOTAL		502.8	17	17]				
. DEL. (W/C	THRDS)	502.8	17	COMPAR	RE			
		1ST STAGE						
CSG.	Spud	8/27/2008	10:00 AM	GOOD CIRC	THRU JOE	B	YES	·
LE		8/28/2008	4:00 PM	Bbls CMT C	IRC TO SUF	RFACE	12	
<u>; </u>		8/29/2008	7:10 AM	RECIPROCA	ATED PIPE	FOR	<u>N</u> /A	
P CMT		8/29/2008	7:23 AM]				
L. CMT		8/29/2008	7:40 AM	BUMPED PL	LUG TO	195		PSI
N		8/29/2008	7:52 AM	<u> </u>				
SED	ļ		CEMENT CO	MPANY-	B. J.			
# SX	<u> </u>		CEMENT TYPE	PE & ADDITIV	/ES			
270	Class "G" w/	2% CaCL2 + 1	1/4#/sk Cello-F	lake mixed @) 15.8 ppg 1	.17 cf/sk yield	<u> </u>	<u> </u>
					SHOW MAI	(E & SPACIN	IG	
s - Middle f	rst, top seco	nd & third for	3					
· · · · · · · · · · · · · · · · · · ·								·····
	8 5/8" /ENTORY B GTH OF ST CSG. ITEMS JTS. LEFT OF ST TOTAL DEL. (W/C) CSG. LE CSG. L	Shoe WHI - 92 cs 8 5/8" Maverick ST /ENTORY BAL. GTH OF STRING CSG. ITEMS JTS. LEFT OUT TOTAL J. DEL. (W/O THRDS) CSG. Spud LE CP CMT L. CMT N SED # SX 270 Class "G" w/ ER & SCRATCHER PLACE	OD	Shoe Joint 33.80' WHI - 92 csg head 8 5/8" Maverick ST&C csg GUIDE shoe Sho	Shoe Joint 33.80' WHI - 92 csg head 8 5/8" Maverick ST&C csg 24#	Shoe Joint 33.80'	Shoe Joint 33.80'	OD

COMPANY REPRESENTATIVE Troy Zufelt DATE 8/29/2008

STATE OF UTAH

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL: ON WELL S. CAS WELL TO COME.	IF INDIAN, ALLOTTEE OR TRIBE NAME: 7. UNIT or CA AGREEMENT NAME:
wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL: ON WILL A CAS WELL OTHER	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL:	
	8. WELL NAME and NUMBER: MALNAR 9-19-4-1
	9. API NUMBER:
NEWFIELD PRODUCTION COMPANY	4301333913
ADDRESS OF OPERATOR: PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:
	MONUMENT BUTTE
LOCATION OF WELL: FOOTAGES AT SURFACE:	COUNTY: DUCHESNE
OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NESE, 19, T4S, R1W	STATE: UT
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
	TEMPORARITLY ABANDON
Approximate date work will CASING REPAIR NEW CONSTRUCTION CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	
	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLAIR
SUBSEOUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
CHANGE WELL STATUS PRODUCTION (START/STOP)	WATER SHUT-OFF
Date of Work Completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: - Weekly Status Report
09/10/2008 CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volue on 9/2/2008 MIRU Patterson Rig #155. Set all equipment. Pressure test Kelly, TIW, Choke manifold csgn to 1,500 psi. Vernal BLM field, & Roosevelt DOGM office was notified of test. PU BHA and tag c shoe. Drill a 7.875 hole with fresh water to a depth of 6920'. Lay down drill string & BHA. Open hole I surface. PU & TIH with Guide shoe, shoe jt, float collar, 157 jt's of 5.5 J-55, 15.5# csgn. Set @ 6854. cement mixed @ 11.0 ppg & 3.49 yld. Then 475 sks cement mixed @ 14.4 ppg & 1.24 yld. Returned Nipple down Bop's. Drop slips @ 110,000 #'s tension. Release rig @ 1:00 AM on 9/11/08.	, & Bop's to 2,000 psi. Test 8.625 cement @ 470'. Drill out cement & log w/ Dig/SP/GR log's TD to .51' / KB. Cement with 375 sks
The second secon	
NAME (PLEASE PRINT) Troy Zufelt TITLE Drilling Foreman	

(This space for State use only)

RECEIVED SEP 2 4 2008

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			5 1/2"	CASING SET	AT	6854.51			
					Flt clir @	6809.83			
LAST CASIN	NG 8 <u>5/8"</u>	Set @	514.65'		OPERATOR	₹	Newfield I	Production C	ompany
DATUM	12' KB				WELL		Malnar 9-1	9-4-1	
DATUM TO	CUT OFF C	ASING _	12'		FIELD/PRO	SPECT _	Monumen	t Butte	
DATUM TO	BRADENHE	AD FLANGE		<u> </u>	CONTRACT	OR & RIG#		Patterson #	155
TD DRILLER	6920'	TD loggers	6927'						
HOLE SIZE	7 7/8"								
	·								
LOG OF CA	SING STRIN	IG:							
PIECES	OD	ITEM -	MAKE - DESC	RIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
		Landing Jt							
		Short jt		17.66' @ 488	3.15 <u>'</u>				
156	5 1/2"	ETC LT & C	casing		15.5#	J-55	8rd	Α	6834.73
						_			0.6
1	5 1/2"	ETC LT&C	csg		15.5#	J-55	8rd	Α	43.43
	<u> </u>		GUIDE	shoe			8rd	Α	0.65
CASING INVENTORY BAL. FEET JTS TOTAL LENGTH OF STRING							6879.41		
TOTAL LENGTH OF STRING 6879.41 157					LESS CUT OFF PIECE				
LESS NON	CSG. ITEMS	ITEMS 15.25 PLUS DATUM TO T/CUT OFF CSG					12		
PLUS FULL JTS. LEFT OUT 111.16 3 CASING SET DEPTH					6854.51				
	TOTAL		6975.32	160	160				
TOTAL CSG	. DEL. (W/C	THRDS)	6975.32	160	COMPAR	RE			
TIMING			1ST STAGE	2nd STAGE]				
BEGIN RUN	CSG.		9:00 AM	9/10/2008	GOOD CIRC	THRU JOB		YES	
CSG. IN HO	LE		2:30 PM	9/10/2008	Bbls CMT C	IRC to surfac	:е	·	56
BEGIN CIRC	<u> </u>		2:35 PM	9/10/2008	RECIPROCA	ATED PIPE I	OR	THRUSTROK	Œ
BEGIN PUM	P CMT		5:56 PM	9/10/2008	DID BACK F	PRES. VALVI	E HOLD ? _	YES	
BEGIN DSPI	L. CMT		6:54 PM	9/10/2008	BUMPED PI	LUG TO		2200	PSI
PLUG DOW	N		19:23	9/10/2008			, .	·	
CEMENT US	SED		4	CEMENT CO	MPANY-	B. J.		÷	·
STAGE	# SX			CEMENT TYPE	PE & ADDITIN	/ES			
1	375	Premlite II w	/ + 3 % KCL, 5	#'s /sk CSE + 2	2# sk/kolseal	+.5SMS+FP	+SF		
		mixed @ 11	.0 ppg W / 3.49	cf/sk yield					
2	475	50/50:2 W/	2% Gel + 3% K	CL,.5%EC1,1/	4# skC.F.2%	SF+.3% SMS	S+FP-6L mix	ed @14.4 ppg	W/ 1.24YLD
CENTRALIZ	ER & SCRA	TCHER PLA	CEMENT			SHOW MAK	E & SPACIN	IG	
Centralizers	s - Middle f	irst, top sec	ond & third. Th	nen every thir	d collar for a	a total of 20	•		
		~							
	· 								
COMPANY F	REPRESEN	TATIVE _	Troy Zufelt		E		DATE	9/10/2008	

RECEIVED SEP 2 4 2008

STATE OF UTAH

DEPARTMENT	OF NA	ATUR/	AL RES	SOURCES
DIVISION OF	OIL,	GAS	AND	MINING

4	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE O CONTON					
SUNDRY	NOTICES AND REPO	ORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	ill new wells, significantly deepen existing wells bal laterals. Use APPLICATION FOR PERMIT TO		7. UNIT or CA AGREEMENT NAME:			
I. TYPE OF WELL: OIL WELL			8. WELL NAME and NUMBER: MALNAR 9-19-4-1			
2. NAME OF OPERATOR:		· · · · · · · · · · · · · · · · · · ·	9. API NUMBER:			
NEWFIELD PRODUCTION COM	IPANY		4301333913			
3. ADDRESS OF OPERATOR:		PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:			
Route 3 Box 3630	CITY Myton STATE UT	ZIP 84052 435.646.3721	MONUMENT BUTTE			
4. LOCATION OF WELL: FOOTAGES AT SURFACE:			COUNTY: DUCHESNE			
OTR/OTR. SECTION. TOWNSHIP. RANGE.	MERIDIAN: NESE, 19, T4S, R1W		STATE: UT			
II. CHECK APPROP	PRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REP	ORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
	CASING REPAIR	NEW CONSTRUCTION	=			
Approximate date work will	I I.		TEMPORARITLY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR VENT OR FLAIR			
_	CHANGE TUBING PLUG AND ABANDON					
SUBSEOUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL			
	CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF			
Date of Work Completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER: - Weekly Status Report			
10/28/2008	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	_			
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS Clearly show	all pertinent details including dates, depths,	volumes etc			
	s completed on 10/28/08, attached		volumes, etc.			
The above subject well was	s completed on 10/20/06, attached	is a daily completion status report.				
			•			
		The state of the s				
NAME (PLEASE PRINT) Jentri Park		TITLE Production Clerk				

DATE___10/30/2008

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THE DESCRIPTION OF THE PARTY OF

Daily Activity Report

Format For Sundry
MALNAR 9-19-4-1
8/1/2008 To 12/30/2008

9/20/2008 Day: 1

Completion

on 9/19/2008 - Install 5M frac head. NU 6" 5M Cameron BOP. RU Baker Atlas WLT and run Resevoir Performance Moniter log f/ WLTD @ 6831' to 3600'. Ran CBL logging tools. Tool failure caused job abandonment. RDWLT & SIFN. Est 163 BWTR.

10/8/2008 Day: 2

Completion

Rigless on 10/7/2008 - RU Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 6839' & cement top @ 30'. Test casing, frac head & valves to 4500 psi. Perforate CP5 sds @ 6638-44' w/ 3-1/8" Slick Guns (23 gram, .49"HE, 120°) w/ 4 spf for total of 24 shots. 163 bbls EWTR. RD WLT. SIFN.

10/21/2008 Day: 3

Completion

Rigless on 10/20/2008 - RU BJ Services "Ram Head frac flange. RU BJ & frac CP5 sds, stage #1 down casing w/ 25,032#'s of 20/40 sand in 407 bbls of Lightning 17 frac fluid. Open well w/ 318 psi on casing. Perfs broke down @ 3228 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2758 @ ave rate of 25 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 3022. 570 bbls EWTR. Leave pressure on well. RU PSI WLT, crane & lubricator. RIH w/ Weatherford 5-1/2" (6K) composite flow through frac plug & 12', 14' perf guns. Set plug @ 6530'. Perforate CP2 sds @ 6426-38, CP1 sds @ 6390-6404' w/ 3-1/8" Slick Guns (23 gram, .43"HE, 120°) w/ 4 spf for total of 104 shots. RU BJ & frac stage #2 w/ 50,796#'s of 20/40 sand in 494 bbls of Lightning 17 frac fluid. Open well w/ 1412 psi on casing. Perfs broke down @ 1570 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 1678 @ ave rate of 23.1 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2077. 1064 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 10' perf gun. Set plug @ 6130'. Perforate A3 sds @ 6028-38 w/ 4 spf for total of 40 $\,$ shots. RU BJ & frac stage #3 w/ 30,364#'s of 20/40 sand in 429 bbls of Lightning 17 frac fluid. Open well w/ 1400 psi on casing. Perfs broke down @ 2012 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2572 @ ave rate of 23.1 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2679. 1493 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 20' perf gun. Set plug @ 5920'. Perforate B2 sds @ 5806-26' w/ 4 spf for total of 80 shots. RU BJ & perfs won't break down. RIH & spot 8 gals of 15% HCL acid on perfs. RU BJ & frac stage #4 w/ 45,573#'s of 20/40 sand in 483 bbls of Lightning 17 frac fluid. Open well w/ 1320 psi on casing. Perfs broke down @ 4150 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2022 @ ave rate of 23.1 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2254. 1976 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 6', 8', 8' perf guns. Set plug @ 5750'. Perforate C sds @ 5686-92', 5668-76', 5656-64' w/ 4 spf for total of 88 shots. RU BJ & frac stage #5 w/ 60,344#'s of 20/40 sand in 538 bbls of Lightning 17 frac fluid. Open well w/ 1872 psi on casing. Perfs broke down @ 2317 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2550 @ ave rate of 24.7 bpm w/8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 3338. 2514 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 8', 8' perf guns. Set plug @ 5615'. Perforate D3 sds @ 5574-82' & D2 sds @ 5520-28' w/ 4

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spf for total of 64 shots. RU BJ & frac stage #6 w/ 39,974#'s of 20/40 sand in 487 bbls of Lightning 17 frac fluid. Open well w/ 1778 psi on casing. Perfs broke down @ 3985 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2067 @ ave rate of 23 bpm w/ 8 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2018. 3001 bbls EWTR. Leave pressure on well. RU WLT. RIH w/ frac plug & 8' perf gun. Set plug @ 5470'. Perforate D1 sds @ 5438-46' w/ 4 spf for total of 32 shots. RU BJ & frac stage #7 w/ 25,344#'s of 20/40 sand in 378 bbls of Lightning 17 frac fluid. Open well w/ 1595 psi on casing. Perfs broke down @ 3933 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2289 @ ave rate of 23 bpm w/ 6 ppg of sand. Spot 12 bbls of 15% HCL acid in flush for next stage. ISIP was 2242. 3379 bbls EWTR. Leave pressure on well. SIFN.

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10/22/2008 Day: 4

Completion

Rigless on 10/21/2008 - RU WLT. RIH w/ frac plug & 14' perf gun. Set plug @ 5170'. Perforate PB7 sds @ 5056-70', GB6 sds @ 5008-16', 4988-5002' w/ 4 spf for total of 144 shots. RU BJ & frac stage #8 w/ 76,519#'s of 20/40 sand in 711 bbls of Lightning 17 frac fluid. Open well w/ 1238 psi on casing. Perfs broke down @ 3450 psi. Pump 30 gals of Techna Hib chemical @ 4% by volume. Treated @ ave pressure of 2082 @ ave rate of 23 bpm w/ 6 ppg of sand. ISIP was 2444. 4090 bbls EWTR. RD BJ & WLT. Flow well back. Well flowed for 3 hours & died w/ 400 bbls rec'd. SIFN.

10/24/2008 Day: 5

Completion

NC #1 on 10/23/2008 - 3:00PM MIRU NC#1, Tally Tbg, OWU, Flowed 30 BW, SWI, 6:00PM C/SDFN.

10/25/2008 Day: 6

Completion

Rigless on 10/24/2008 - 6:30AM OWU, N/D 10,000 BOP & Frac Flnge, N/U 3,000 Flnge & 5,000 BOP. P/U & RIH W/-Bit & Bit Sub, 165 Jts Tbg To Fill @ 5072', R/U R/pmp & Nabors Pwr Swvl, C/Out To Plg @ 5170', Drill Up Plg, 1 Hr Drill Time, Swvl I/Hle To Plg @ 5470', Drill Up Plg, 1 1/2 Hr Drill Time. Swvl I/Hle To Plg @ 5615', Drill Up Plg, 31 Min Drill Time. Swvl I/Hle To Plg @ 5750', Drill Up Plg, 54 Min Drill Time, SWI, EOB @ 5761', 6:30PM C/SDFN.

10/28/2008 Day: 7

Completion

NC #1 on 10/27/2008 - 6:30AM OWU, Swvl I/Hle W/-Tbg To Fill @ 5843', R/U R/pmp & C/Out To Plg @ 5920', Drill Up Plg. 1 Hr 15 Min Drill Time, Swvl I/Hle To Fill @ 6053', C/Out To Plg @ 6130, Drill Up Plg, 1 Hr 20 Min Drill Time, Swvl I/Hle To Plg @ 6530', Drill Up Plg, 1 Hr 10 Min Drill Time, Swvl I/Hle To Fill @ 6746', Drill & C/Out To PBTD @ 6867', Curc Well Clean, 1 Hr. R/D Swvl, POOH W/-3 Jts Tbg, EOB @ 6779'. R/U Swab, RIH IFL @ Surf, Made 11 Swab Runs, Recvred 128 Bbls Wtr, Lite Trce Sand, FFL @ 1000', SWI, 6:30PM C/SDFN.

10/29/2008 Day: 8

Completion

NC #1 on 10/28/2008 - 6:30AM OWU, RIH W/-Tbg To Fill @ 6864', R/U R/pmp & C/Out To PBTD @ 6867', Curc Well Clean, POOH W/-223 Jts Tbg, Bit Sub & Bit. P/U & RIH W/-N/C, 1 Jt Tbg, S/N, 2 Jts Tbg, S/N, 214 Jts Tbg, N/D BOP, Set T/A In 15,000 Tension, N/U W/-HD. Flush Tbg W/-60 BW. P/U & RIH W/-CDI-2 1/2x1 1/2x16x20' RHAC, 21,000 Lb Shear Coupling, 6-1 1/2 Wt Bars, 20-3/4 Guided Rods, 140-3/4 Slick Rods, 100-7/8 Guided Rods, 7/8x2' Pony Rod, 1 1/2x26' Polish Rod, Seat pmp, R/U Unit, Hole Standing Full, Stroke Unit & Tbg To 800 Psi, Good Test.

R/D Rig. POP @ 6:30PM ,102" SL, 5 SPM, (Final Report).

Pertinent Files: Go to File List

(July 1992)				•	the second		•.	,	ther in-	OMB NO	D. 1004 - 01	37
					STATES			structio	ns ons e side)	Expires:	February 2	28, 1995
		DEPA	RTME	NT OF	THE INT	EF	RIOR	101010	0 0,00,	5. LEASE DE	SIGNATION	AND SERIAL NO.
		BUR	EAU O	F LAND	MANAGE	ME	NT				F	-EE
WELL	CON	IPLETION	OR R	RECO	MPLETIO	N F	REPORT A	ND LO	}*	6. IF INDIA		e or tribe name NA
1a. TYPE OF WORK			r—				_			7. UNIT AG	REEMENT N.	AME
		OIL WELI	[X]	GAS WELI	DR	Y	Other			ļ	1	NA
1b. TYPE OF WELL						-	-		<u> </u>			
8. FARM OR LEAS									LEASE NAM	ME, WELL NO.		
NEW X WORK DEEPEN PLUG BACK RESVR. Other										MALNA	R 9-19-4-1	
2. NAME OF OPERATOR	R	N	ewfield	Explora	ation Compa	nv				9. WELL NO		3-33913
3. ADDRESS AND TELE	PHONE NO).						···		10. FIELD A	ND POOL OR	
					0 Denver, (nent Butte
4. LOCATION OF WE At Surface	LL (Repo				h any State require L (NE/SE) Se					11. SEC., T., OR AREA		LOCK AND SURVEY
At top prod. Interval re	ported be		.00 , 02 (20,0,2	(112/02) 00	0. 10	, 140, ICIVV			ŀ		T4S, R1W
											000. 10,	140,1111
At total depth				14. API NO).		DATE ISSUED	·		12, COUNTY	OR PARISH	13. STATE
				43	3-013-33913			7/9/08			chesne	UT
15. DATE SPUDDED 8/27/08	16. DATE	9/9/08	17. DA	TE COMPL.	(Ready to prod.) 0/28/08		18. ELEVATIONS (I 5213		, ETC.)*	5225' K	R	19. ELEV. CASINGHEAD
20. TOTAL DEPTH, MD &	t TVD	21. PLUG BA	CK T.D., MD		22. IF MULT	TIPLE		23. INTERVALS	ROT	ARY TOOLS		CABLE TOOLS
HOW MANY* DRILLED BY												
6920' 24. PRODUCING INTERV	ALCO OF	THE COLEN ETION	6867'	2014 1114				>		X		
24. PRODUCING INTERV	AL(S), OF	THIS COMPLETION	10P, BU11		•							25. WAS DIRECTIONAL SURVEY MADE
				Green	River 498	38-6	644'					No
26. TYPE ELECTRIC AND	OTHER L	OGS RUN							1 -			27. WAS WELL CORED
Dual Induction	Guard	i, SP, Comp	ensated	l Densit	ty, Compens	sate	ed Neutron, C	GR, Calipe	er, Ceme	ent Bond	Log	No
23.						epor	t all strings set in v	veil)				
CASING SIZE/C 8-5/8" - J	RADE		, LB./FT.		TH SET (MD) 514.65'	+	HOLE SIZE 12-1/4"			CEMENTING RECORD AMOUNT PULLED 70 sx Class "G" cmt		
5-1/2" - J	-55 -55	15.			854.51'	-	7-7/8"	то surrac 375 sx Pre				
			<u> </u>		004.01	+-	1-110	373 3X F16	mile ii aii	u 473 5X 3	0/30 POZ	
29.		LIN	ER RECO	RD				30.		TUBING RE	CORD	<u>La caractera de la caractera </u>
SIZE		TOP (MD)	вотто	OM (MD)	SACKS CEMEN	1T*	SCREEN (MD)	SIZE		DEPTH SET (N	/ID)	PACKER SET (MD)
		·····		 				2-7/8"		EOT @		TA @
	l	·			<u> </u>				<u>.l.,</u>	6696'		6599'
31. PERFORATION REC	ORD (Inter ERVAL		•	ZE	SPF/NUMB)		32. DEPTH INTE	ACID, SHO				EZE, ETC. MATERIAL USED
2114		P5) 6638-6644'		9"	4/24	-11	6638-					nd in 407 bbls fluid
(CP2) 6426-3		P1) 6390-6404'		9"	4/104		6390-0					nd in 494 bbls fluid
	<u>`</u>	A3) 6028-6038'		9"	4/40		6028-6					nd in 429 bbls fluid
	•	(B2) 5806-26'	11.00	9"	4/80		5806-					nd in 483 bbls fluid
(C) 5686-	92', 566	88-76',5656-64'		9"	4/88	_	5656-					nd in 538 bbls fluid
A commence of the commence of		D2) 5520-5528		9"	4/64							nd in 487 bbls fluid
									nd in 378 bbls fluid			
									nd in 711 bbls fluid			
,				-	.,,,,,		1,000 (1	50 . 511		
3.*	·		· · · · · · · · · · · · · · · · · · ·		PROD	UCT	ION	<u> </u>	1			.,
A C (20)		PRODUCTIO	N METHOD	(Flowing, gas	s lift, pumpingsize a	ind typ	e of pump)					ATUS (Producing or shut-in)
10/28/0 DATE OF TEST	<u>0</u>	HOURS TESTED	СНОКЕ		2" x 1-1/2" x PROD'N, FOR		x 20' RHAC	Pump GAS-MCF.	WATE) DDI		RODUCING GAS-OIL RATIO
		TOOKS TESTED	CHOKE	. UILE	TEST PERIOD				WAIE			
10/30/08					>		72	15	. 1	122		208

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED TITLE Production Clerk

DATE 11/5/2008

OIL-BBL.

FLOW. TUBING PRESS.

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Tammi Lee

CASING PRESSURE

CALCULATED

24-HOUR RATE

Sold & Used for Fuel

*(See Instructions and Spaces for Additional Data on Reverse Side)

TEST WITNESSED BY

WATER-BBL.

OIL GRAVITY-API (CORR.)

TL

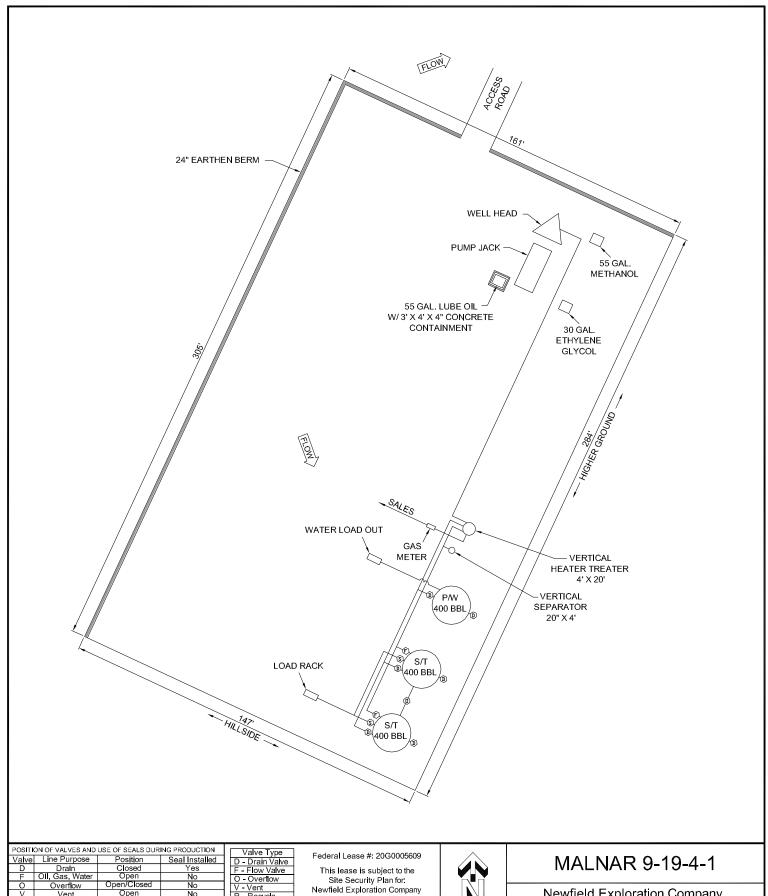
 SUMMARY OF POROUS ZONES: (Show all important zones of porosity and drill-stem, tests, including depth interval tested, cushion used, time tool open, fl recoveries); 	S: (Show all importar nterval tested, cushion	it zones of porosity ar used, time tool open,	SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries);	38. GEOLOGIC MARKERS	MARKERS	
FORMATION	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TOP	
				NAME		TRUE
			NAT IN ME	, , , , , , , , , , , , , , , , , , ,	MEAS. DEPTH	VERT. DEPTH
			Well Name	Garden Gulch Mkr	4402'	
			MALNAR 9-19-4-1	Garden Gulch 1	4602'	
				Garden Gulch 2	4730'	
				Point 3 Mkr	5010'	
				X Mkr	5252'	
				Y-Mkr	5288'	
				Douglas Creek Mkr	5413'	
				BiCarbonate Mkr	.2695	
				B Limestone Mkr	5832'	•
				Castle Peak	6302'	
				Basal Carbonate	6702	
				Total Depth (LOGGERSNOT MARKED	NOT MARKED	
				· ·		

Sundry Number: 47307 API Well Number: 43013339130000

	STATE OF UTAH			FOF	RM 9
ι	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS, AND M		3	5.LEASE DESIGNATION AND SERIAL NUMBER	3ER:
SUNDR	Y NOTICES AND REPORTS	S ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significant eenter plugged wells, or to drill hori n for such proposals.			7.UNIT or CA AGREEMENT NAME:	_
1. TYPE OF WELL Oil Well				8. WELL NAME and NUMBER: MALNAR 9-19-4-1	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY			9. API NUMBER: 43013339130000	
3. ADDRESS OF OPERATOR: 1001 17th Street, Suite 200	00 , Denver, CO, 80202		ONE NUMBER: 3 382-4443 Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE	
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2009 FSL 0676 FEL				COUNTY: DUCHESNE	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NESE Section: 1	IIP, RANGE, MERIDIAN: 9 Township: 04.0S Range: 01.0W Me	eridian:	U	STATE: UTAH	
11. CHECI	K APPROPRIATE BOXES TO INDIC	ATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING	CASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME	
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	FRACTURE TREAT	☐ NEW CONSTRUCTION	
1/29/2014	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK	
SPUD REPORT	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION	
Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON	
	TUBING REPAIR		VENT OR FLARE	WATER DISPOSAL	
DRILLING REPORT Report Date:	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION	
	WILDCAT WELL DETERMINATION	1	OTHER	OTHER: Site Facility/Site Security	
	COMPLETED OPERATIONS. Clearly sho			,	,
NAME (PLEASE PRINT) Jill L Loyle	PHONE NUM 303 383-4135	/IBER	TITLE Regulatory Technician		
SIGNATURE N/A			DATE 1/31/2014		

RECEIVED: Jan. 31, 2014

Sundry Number: 47307 API Well Number: 43013339130000



POSITION OF VALVES AND USE OF SEALS DURING PRODUCTION					
Valve	Line Purpose	Position	Seal Installed] 15	
D	DraIn	Closed	Yes	╽┢	
F	Oll, Gas, Water	Open	No] tc	
0	Overflow	Open/Closed	No	ΙV	
V	Vent	Open	No	ΙŔ	
R	Recycle	Closed	Yes] 🛱	
В	Blowdown	Open/Closed	No] š	
S	Sales	Closed	Yes	۳ ا	
POS	ITION OF VALVES A	ND USE OF SEALS D	URING SALES	POS	
Valve	Line Purpose	Position	Seal Installed	Val	

V - Vent R - Recycle B - Blow Down S - Sales Valve

10530 S. County Rd #33 (Rte 3, Box 3630) Myton, UT 84052

POS	SITION OF VALVES A	ND USE OF SEALS D	URING SALES	POSITION OF VALVES AND USE OF SEALS DURING WATER DRAIN			
Valve	Line Purpose	Position	Seal Installed	Valve	Line Purpose	Position	Seal Installed
О	Draln	Closed	Yes	D	Draln	Open	No
F	Oil, Gas, Water	Closed	Yes	F	Oil, Gas, Water	Closed	No
0	Overflow	Closed	Yes	0	Overflow	Closed	No
V	Vent	Open	No	V	Vent	Open	No
R	Recycle	Closed	Yes	R	Recycle	Closed	Yes
В	Blowdown	Closed	No	В	Blowdown	Closed	No
٥	0-1	Onen	NI-	2		01	V



Newfield Exploration Company NESE Sec 19, T4S, R1W Duchesne County, UT

M.G.



AUG 2013

Note: This drawing represents approximate sizes and distances. Underground pipeline locations are also approximated.



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

November 28, 2016

CERTIFIED MAIL NO.: 7015 0640 0003 5276 0440

43 013 33913 Malnar 9-19-4-1

Mr. Kirby Carroll Newfield Production Company 1001 17th Street, STE 2000 Denver, CO 80202

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Mr. Carroll:

As of August 2016, Newfield has thirty-two (32) State and Fee Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas and Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Please note that the Divisions preferred method for showing well integrity is by MIT.



Page 2 Newfield Production Company November 28, 2016

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

All Submittals should be sent via ePermit

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/DD/js

cc: Compliance File
Well File

LaVonne Garrison, SITLA

N:\O&G Reviewed Docs\ChronFile\PetroleumEngineer\SITA

ATTACHMENT A

	Well Name	API	LEASE	Years.Months Inactive
1	GMBU 2-16-9-18H	43-047-52013	ML-48378	4.4
2	Gulf State 36-13	43-047-31345	ML-22057	9.2
3	Moon 3-20-4-2	43-013-50007	Fee	3.5
4	S Mon Butte ST P-2-9-16	43-013-50118	ML-21839	3.6
5	State 3-16-9-18	43-047-35813	ML-48378	3.5
6	Wells Draw ST 7-36	43-013-30934	ML-21835	3.4
7	Prewitt 10-24	43-013-31865	Fee	3.2
8	W Draw ST N-32-8-16	43-013-34146	ML-45555	2.4
9	Wells Draw 2-32-8-16	43-013-32220	ML-21836	2.3
10	GMBU N-2-9-15	43-013-50910	ML-43538	2.2
11	GMBU M-2-9-15	43-013-50909	ML-43538	2.1
12	Moon 1-29-4-2	43-013-50006	Fee	2.0
13	Moon 1-20-4-2	43-013-50008	Fee	2.0
14	State 1-36-8-15	43-013-34234	ML-21835	2.5
15	Ashley ST 6-2-9-15	43-013-32584	ML-43538	1.10
16	Allen Trust 2-24	43-013-31944	Fee	1.9
17	Lamb 4-34-4-1E	43-047-40272	Fee	1.5
18	Wells Draw 4-32-8-16	43-013-32222	ML-21836	1.8
19	Greater Mon Butte T-36-8-16	43-013-50211	ML-22061	1.8
20	Williams #14-8-4-2	43-013-50617	Fee	1.8
21	Hancock 11-21-4-1	43-013-33242	Fee	1.5
22	Malnar 9-19-4-1	43-013-33913	Fee	1.2
23	Hancock 16-20-4-1	43-013-33914	Fee	1.0
24	State 12-36-8-15	43-013-34224	ML-21835	2.1
25	State 4-36-8-15	43-013-34231	ML-21835	1.4
26	Roberts 4-19-4-1	43-013-50072	Fee	1.1
27	Mon Butte East K-36-8-16	43-013-50112	ML-22061	1.1
28	S Mon Butte ST N-2-9-16	43-013-50117	ML-21839	1.4
29	Wilcken 16-23-4-2	43-013-50304	Fee	1.0
30	Hancock 12-7-4-1W	43-013-50422	Fee	1.3
31	State 1-16-9-18	43-047-35811	ML-48378	1.6
32	Lamb 1-34-4-1E	43-047-40275	Fee	1.1

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State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

December 14, 2016

CERTIFIED MAIL NO.: 7015 0640 0003 5276 0525

Ms. Assiya Bekniyazova Newfield Production Company 4 Waterway Square PL, STE 100 The Woodlands, TX 77380 43 013 33913 Walnar 9-19-4-1 19 45 1W

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Ms. Bekniyazova:

As of August 2016, Newfield has thirty-two (32) State and Fee Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

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Please note that the Divisions preferred method for showing well integrity is by MIT.



Page 2 Newfield December 14, 2016

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

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All Submittals should be sent via ePermit

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/DD/js

cc: Compliance File Well File LaVonne Garrison, SITLA

N:\O&G Reviewed Docs\ChronFile\PetroleumEngineer\SITA

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5 State 3-16-9-18	43-047-35813	ML-48378	3.5
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13 Moon 1-20-4-2	43-013-50008	Fee	2.0
14 State 1-36-8-15	43-013-34234	ML-21835	2.5
15 Ashley ST 6-2-9-15	43-013-32584	ML-43538	1.10
16 Allen Trust 2-24	43-013-31944	Fee	1.9
17 Lamb 4-34-4-1E	43-047-40272	Fee	1.5
18 Wells Draw 4-32-8-16	43-013-32222	ML-21836	1.8
19 Greater Mon Butte T-36-8-16	43-013-50211	ML-22061	1.8
20 Williams #14-8-4-2	43-013-50617	Fee	1.8
21 Hancock 11-21-4-1	43-013-33242	Fee	1.5
22 Malnar 9-19-4-1	43-013-33913	Fee	1.2
23 Hancock 16-20-4-1	43-013-33914	Fee	1.0
24 State 12-36-8-15	43-013-34224	ML-21835	2.1
25 State 4-36-8-15	43-013-34231	ML-21835	1.4
26 Roberts 4-19-4-1	43-013-50072	Fee	1.1
27 Mon Butte East K-36-8-16	43-013-50112	ML-22061	1.1
28 S Mon Butte ST N-2-9-16	43-013-50117	ML-21839	1.4
29 Wilcken 16-23-4-2	43-013-50304	Fee	1.0
30 Hancock 12-7-4-1W	43-013-50422	Fee	1.3
31 State 1-16-9-18	43-047-35811	ML-48378	1.6
32 Lamb 1-34-4-1E	43-047-40275	Fee	1.1